

[illegible]

Fig.2.

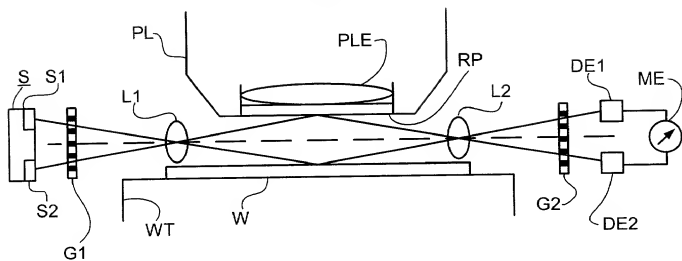


Fig.3.

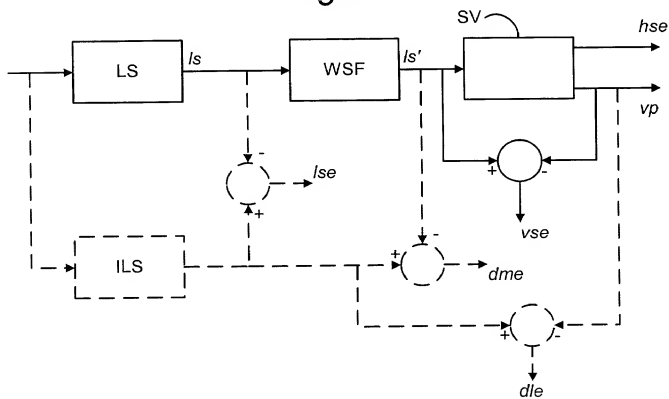


Fig.4.

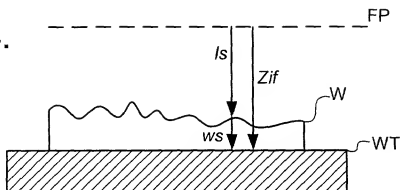


Fig.5.

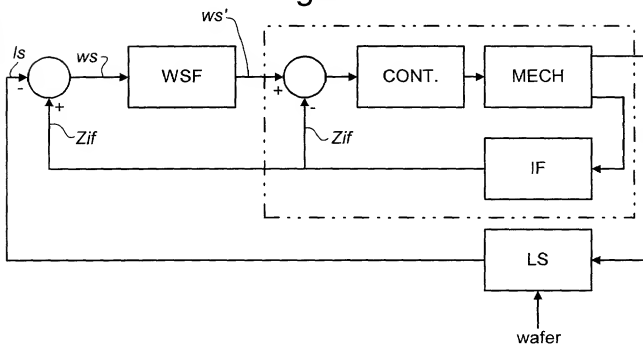


Fig.6.

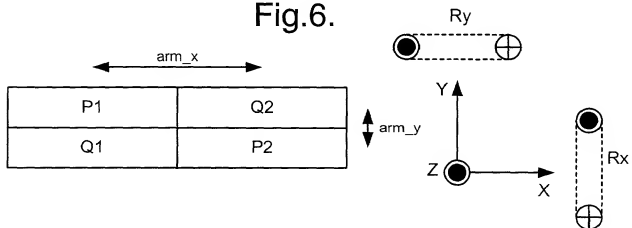


Fig.8.

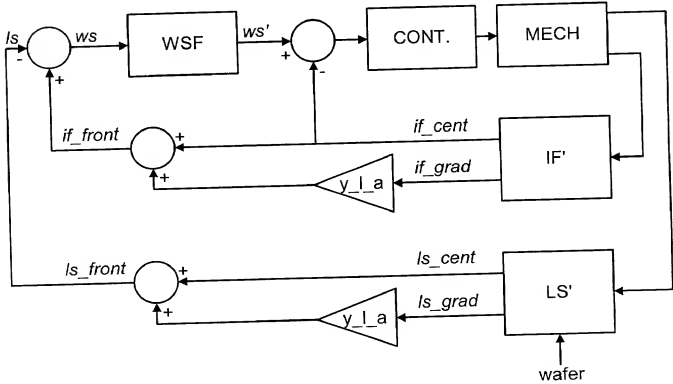


Fig.10.

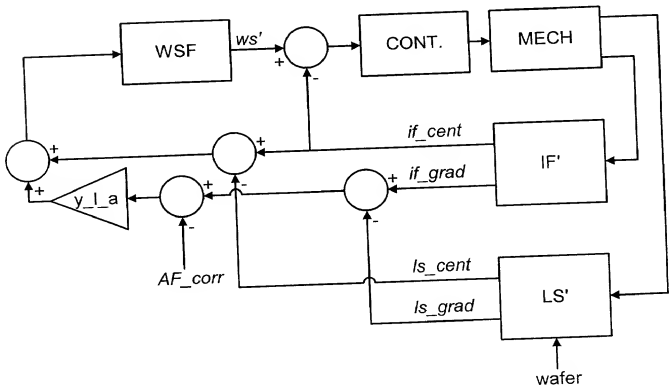


Fig.11a.

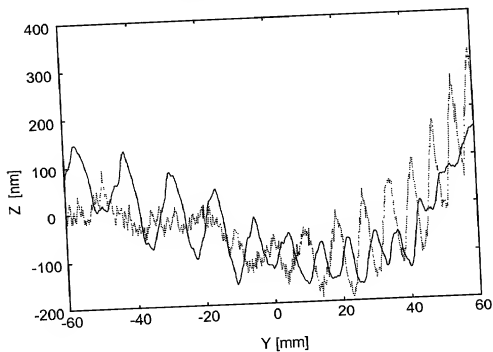


Fig.11b.

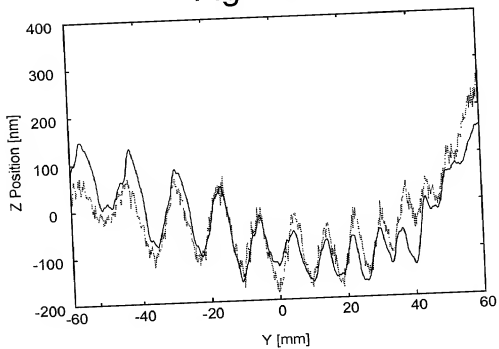


Fig.12a.

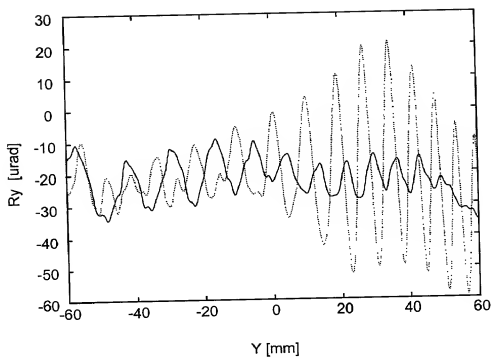


Fig.12b.

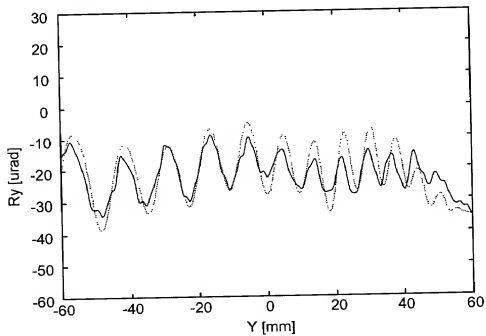


Fig.13a.

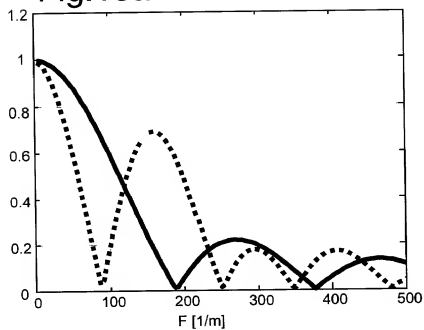


Fig.13b.

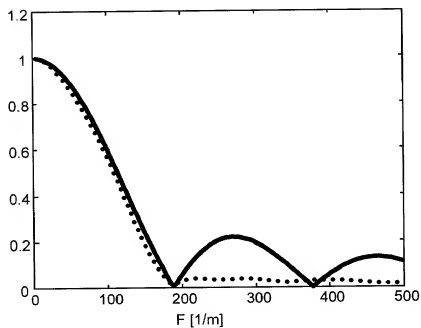


Fig.14a.

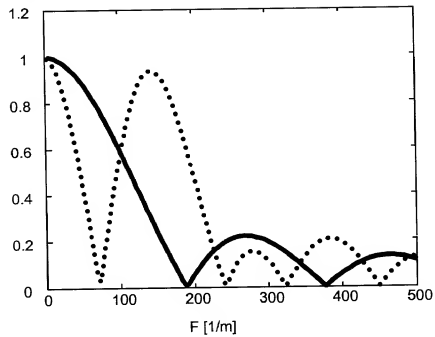


Fig.14b.

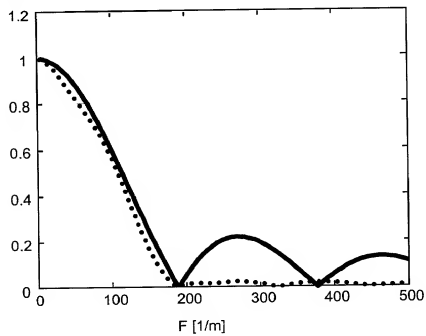


Fig.15.

Example 1				Example 2		
Z						
y_La	2.8 mm			2.8 mm		
wsf	notch 1	notch 2	notch 3	notch 1	notch 2	notch 3
zero f [Hz]	47	1000	nu	47	1000	nu
zero damp	0.01	0.1		0.01	0.1	
pole f [Hz]	40	50		40	50	
pole damp	0.8	0.7		0.8	0.7	
Ry						
y_La	3.5 mm			3.5 mm		
wsf	notch 1	notch 2	notch 3	notch 1	notch 2	notch 3
zero f [Hz]	47	1000	nu	47	1000	nu
zero damp	0.01	0.1		0.01	0.1	
pole f [Hz]	35	50		35	50	
pole damp	1	0.7		1	0.7	
Rx						
y_La	na			na		
wsf	notch 1	notch 2	notch 3	notch 1	notch 2	notch 3
zero f [Hz]	nu	nu	nu	30		
zero damp				0.1		
pole f [Hz]				30		
pole damp				0.55		